



IFW#

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper and fee are being deposited with the United States Postal Service as First Class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 28, 2005

Catherine M. Robbins

NAME OF PERSON MAILING PAPER AND FEE

Catherine M. Robbins

SIGNATURE OF PERSON MAILING PAPER AND FEE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: M. Betancourt, et al	:	Date: February 28, 2005
	:	IBM Corporation
S.N. 10/675,181	:	Dept. T81/Bldg. 503
Filed: 09/30/2003	:	P.O. Box 12195
Title: Autonomic Memory Leak	:	Research Triangle Park, NC 27709
Detection and Remediation	:	Art Unit: 2818

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information of which there may be a duty to disclose in accordance with 37 CF 1.56 which they have just been made aware of from a foreign counterpart location.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other

Serial No. 10/675,181

1

03/07/2005 SSITHIB1 00000112 090461 10675181

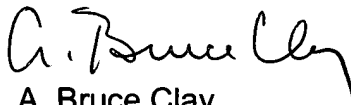
01 FC:1464 130.00 DA

information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97 (d) (e) each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; the Examiner is hereby authorized to charge the Petition Fee of \$130.00 to Deposit Account 09/0461.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98(a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,

  
A. Bruce Clay  
Attorney for Applicants  
Registration No. 32,121

PHONE: 919-543-9294; FAX: 919-254-4330  
IBM Docket No. RSW920030180US1  
attachments



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/675,181
				Filing Date	09/30/2003
				First Named Inventor	M. Betancourt, et al
				Art Unit	2818
Sheet	1	of	2	Examiner Name	
				Attorney Docket Number	RSW920030180US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1.	US-2001/0023478 A1	09/20/2001	Ozawa, et al	Col 7, line 15- col 8, line 54
	2.	US-6,098,080	08/01/2000	IBM	Paragraph 0038 - 0040
	3.	US-6,055,612	04/25/2000	Geodesic Systems, Inc.	
	4.	US-5,930,807	07/27/1999	Sun Microsystems	Col 12, line 16 - 56.
	5.	US-5,136,706	08/04/1992	Texas Instruments, Inc.	Col 5, line 22 - Col 6, line 31
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	6.	EP 0430668 A2	06/05/1991	Xerox Corporation	Col 3, line 57 - Col 5, line 28	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/675,181
				Filing Date	09/30/2003
				First Named Inventor	M. Betancourt, et al
				Group Art Unit	2818
				Examiner Name	
				Attorney Docket Number	RSW920040130US1
Sheet	2	of	2		

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231